

Mauna Loa Solar Observatory Observer's Log

Mon May 1 16:44:41 GMT 1995

Year: 95 Doy: 121

Observer: koon console May 1 16:42

WEATHER COMMENT: Mon May 1 16:44:47 GMT 1995

Scattered cirrus, wind gusting to 30+ mph, temp=38 F.

Mon May 1 16:50:01 GMT 1995: Patrol Start

Mon May 1 17:00:00 GMT 1995: Calibration

Mon May 1 18:02:55 GMT 1995: Calibration

Mon May 1 19:00:06 GMT 1995: Calibration

MKIII COMMENT: Mon May 1 19:05:31 GMT 1995

Aborted calibration due to cirrus, will continue scanning.

Mon May 1 19:29:05 GMT 1995: Patrol End

Mon May 1 19:29:29 GMT 1995: Patrol Start

DPMON COMMENT: Mon May 1 19:29:46 GMT 1995

Diffuser runaway, fixed it.

MKIII COMMENT: Mon May 1 19:54:05 GMT 1995

Aborted second attempt at calibration due to cirrus.

Mon May 1 20:00:01 GMT 1995: Calibration

Mon May 1 20:29:02 GMT 1995: Patrol End

Mon May 1 20:33:54 GMT 1995: Filemark

DPMON COMMENT: Mon May 1 20:39:24 GMT 1995

Had a problem with the Daystar filter running away, so I tried to fix it but accidentally clicked on Patrol instead of Manual, after that I couldn't run Manual or Patrol so I had to exit and restart with a new tape.

Mon May 1 20:47:05 GMT 1995: Patrol End

Mon May 1 20:47:45 GMT 1995: Patrol Start

MKIII COMMENT: Mon May 1 20:48:05 GMT 1995

Aborted third attempt at a cal due to clouds.

Mon May 1 21:00:01 GMT 1995: Calibration

DPMON COMMENT: Mon May 1 21:01:55 GMT 1995

Extended dome slot.

WEATHER COMMENT: Mon May 1 21:38:58 GMT 1995
Clouds getting worse, shutting down to do a backup.

COMMENT: Mon May 1 22:08:51 GMT 1995
Activity report:
QP: 130; 235; 305.
No coronal activity.

TAPES:

MKIII: H01022
DPMON: P00344 and P00345
LOW-L: L00228 in drive #0

Mon May 1 22:10:47 GMT 1995: Filemark
SCAN-LOG

SCAN-LOG 16:52:38. 5/1/95 DOY 121

16:58:09	17:01:23	17:04:36	17:07:47	17:11:00
17:14:11	17:17:23	17:20:32	17:23:44	17:26:54
17:30:05	17:33:15	17:36:26	17:39:36	17:42:47
17:45:59	17:49:11	17:52:22	17:55:34	17:58:45
18:01:58	18:05:09	18:08:21	18:11:31	18:14:42
18:17:53	18:21:05	18:24:15	18:27:28	18:30:37
18:33:47	18:36:57	18:40:07	1849 0 CL	19:05:13
19:08:23	19:11:32	19:14:42	19:17:52	19:21:03
19:24:14	19:27:25	19:30:34	19:33:44	19:36:53
1942 0 CL	19:47:07	19:54:00	19:57:07	20:00:16
20:03:24	20:06:33	20:09:40	20:12:49	20:15:56
20:19:04	20:22:11	20:25:20	2034 0 CL	20:43:27
20:48:06	20:51:13	20:54:20	20:57:26	21:00:33
21:03:39	21:06:46	21:09:52	21:12:59	21:16:04
21:19:11	21:22:17	21:25:24	21:28:29	21:31:36
21:34:43	21:37:49			

0 ERRORS

OK